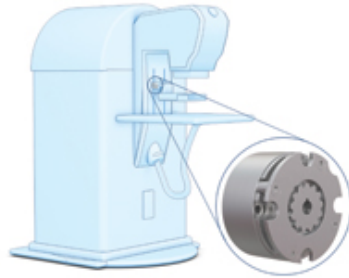




## Real-world example provides tips for controlling backlash in your design



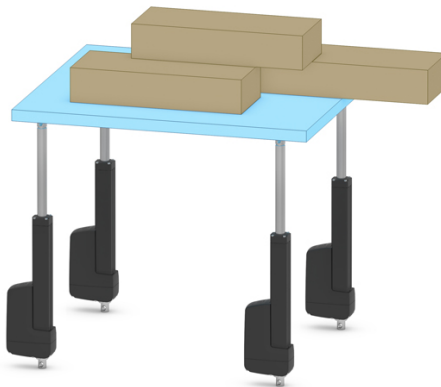
Being so crucial in the determination of size and selection of a power supply, electric friction braking systems must be factored into machine designs from the get-go.

While this case study, featured in Power Transmission magazine, focuses on the use of a Deltran SB Series spring set friction brake in a mammography system design, its learnings can be easily applied to a handful of devices. Water handling systems, conveyors, robotic systems, and rotary and linear actuators also can be fitted with electric brakes to hold their loads in place when the power is off or disrupted.

[Explore Friction Brakes >](#)

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Each Electrak HD can push or pull up to its maximum dynamic load capacity in an effort to automate an uneven load in a synchronized fashion.

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